

Case Docket No. UOM 0276 PUSP**AMENDMENT TRANSMITTAL**In re application of:  
Matthew O'Donnell

Serial No.: 10/643,659

Filed: August 19, 2003

Title: **ACOUSTIC MONITORING METHOD AND SYSTEM IN LASER-INDUCED OPTICAL BREAKDOWN (LIOB)**

To: Mail Stop Amendment  
Commissioner for Patents  
U.S. Patent & Trademark Office  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

Transmitted herewith is an amendment in the above-identified application.

☒ Applicant has previously claimed small entity status.

The filing fee has been calculated as shown below:

	(Col. 1)		(Col. 2)	(Col. 3)	Small Entity		Other Than Small Entity	
	Claims Remaining After		Highest No. Previously Paid For	Present Extra	Rate	Additional Fee	Rate	Additional Fee
Total	* 52	minus	** 52	= 0	x 25 =	\$0.00	x 50 =	\$
Indep.	* 6	minus	*** 3	= 3	x 100 =	\$300.00	x 200 =	\$
First Presentation Of Multiple Dependent Claim					x 180 =	\$0.00	x 360 =	\$
Size Fee - for each add'l 50 sheets that exceeds 100 sheets					x 125 =	\$0.00	x 250 =	\$
* If the entry in Col. 1 is less than the entry in Col. 2, write "0" in Col. 3. ** If "Highest No. Previously Paid For" is less than 20, write "20" in this space. *** If "Highest No. Previously Paid For" is less than 3, write "3" in this space.					<b>Total Add'l Fee</b>	<b>\$ 300.00</b>	<b>Or Total</b>	<b>\$</b>

\_\_\_ A Petition fee under 37 C.F.R. § 1.17(a) has been calculated in the amount of \$\_\_\_ to cover a \_\_\_-month extension of time under 37 C.F.R. § 1.136(a).

Payment of fee(s) calculated above:

\_\_\_ No additional fee is required.

☒ A check in the amount of \$ 300.00 to cover the additional filing fee and/or Petition fee is enclosed.

\_\_\_ Please charge my Deposit Account No. 02-3978 in the amount of \$ \_\_\_.

☒ The Commissioner is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account No. 02-3978. A duplicate copy of this sheet is enclosed.

☒ Any additional filing fees required under 37 C.F.R. § 1.16 for the presentation of extra claims.

☒ Any patent application processing fees under 37 C.F.R. § 1.17.

**CERTIFICATE OF MAIL UNDER 37 C.F.R. § 1.8  
(FIRST CLASS MAIL)**

I hereby certify that this correspondence, including all enclosures, is being deposited with the United States Postal Service as first class mail, postage pre-paid, in an envelope addressed to: Mail Stop Amendment, Commissioner for Patents, U.S. Patent & Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450.

June 25, 2007 Donna Blake  
Date of Deposit Name of Person Signing  
Signature Donna Blake

Respectfully submitted,

Matthew O'Donnell

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Response Under 37 C.F.R. § 1.116 -  
Expedited Procedure - Examining Group 3737

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Group Art Unit: 3737

Matthew O'Donnell

Examiner: James M. Kish

Serial No.: 10/643,659

Filed: August 19, 2003

For: ACOUSTIC MONITORING METHOD AND SYSTEM IN  
LASER-INDUCED OPTICAL BREAKDOWN (LIOB)

Attorney Docket No.: UOM 0276 PUSP

AMENDMENT UNDER 37 C.F.R. § 1.116

Mail Stop AF  
Commissioner for Patents  
U.S. Patent & Trademark Office  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

In response to the final Office Action mailed April 10, 2007, please amend the  
above-identified application as follows:

CERTIFICATE OF MAILING UNDER 37 C.F.R. § 1.8 (FIRST CLASS MAIL)

I hereby certify that this paper, including all enclosures referred to herein, is being deposited with the United States Postal Service as first-class mail, postage pre-paid, in an envelope addressed to: Mail Stop AF, Commissioner for Patents, U.S. Patent & Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450 on:

June 25, 2007  
Date of Deposit

David R. Syrowik  
Name of Person Signing

Signature